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4, 7TH MAIN MALLESWARAM, BANGALORE -3

TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : CP-2019-02-21-61

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore. **Date: 24/01/2019**

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of Concrete Drain and Footpath 12th and 14th Main and Other Cross Roads at MEI Layout in Ward no. 14, Bagalagunte.

Agency : Technical Manager (West), KRIDL,Project Implementation Unit,Sri Shivakumara Swamy Nilaya,No 280,59th Cross Road,17th C Main Road, 3rd Y Block, Rajajinagara, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/292/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 29-12-2018

Customer ID : CC Drain Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/01/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	CC Drain Raft Concrete	M20	27/12/2018	24/01/2019	149.83 X 149.27 X 151.29	22365	8.613	535.2	23.9	23.5
2	CC Drain Raft Concrete	M20	27/12/2018	24/01/2019	151.48 X 149.92 X 151.95	22710	8.865	517.9	22.8	
3	CC Drain Raft Concrete	M20	27/12/2018	24/01/2019	149.47 X 149.95 X 149.89	22413	8.623	533.7	23.8	

Note:

The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

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ಬೆಂಗಳೂರು

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO BANGALORE Sig..... Date.....

****End of Report****

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-02-21-61** **Date: 03/01/2019**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of Concrete Drain and Footpath 12th and 14th Main and Other Cross Roads at MEI Layout in Ward no. 14, Bagalagunte.

Agency : Technical Manager (West), KRIDL,Project Implementation Unit,Sri Shivakumara Swamy Nilaya,No 280,59th Cross Road,17th C Main Road, 3rd Y Block, Rajajinagara, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/292/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 29-12-2018

Customer ID : CC Drain Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 03/01/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	CC Drain Raft Concrete	M20	27/12/2018	03/01/2019	151.57 X 150.92 X 149.78	22876	8.410	431.8	18.9	18.4
2	CC Drain Raft Concrete	M20	27/12/2018	03/01/2019	149.11 X 149.19 X 149.03	22246	8.860	402.6	18.1	
3	CC Drain Raft Concrete	M20	27/12/2018	03/01/2019	149.72 X 150.80 X 151.69	22578	8.466	412.9	18.3	

Note:

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ಬೆಂಗಳೂರು

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****End of Report****

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